

Detailed Facility Report

Facility Summary

B BRAUN MED BETHLEHEM PLT 824 12TH AVENUE, BETHLEHEM, PA 18025

FRS (Facility Registry Service) ID:

110001101227

EPA Region: 03

Latitude: 40.62649

Longitude: -75.40036

Locational Data Source: FRS

Industry:

Indian Country: N

Enforcement and Compliance Summary

Statute	CAA	
Insp (5 Years)	-	
Date of Last Inspection	-	
Current Compliance Status	No Violation Identified	
Qtrs with NC (of 12)	0	
Qtrs with Significant Violation	0	
Informal Enforcement Actions (5 years)	-	
Formal Enforcement Actions (5 years)	-	
Penalties from Formal Enforcement Actions (5 years)	-	
EPA Cases (5 years)	-	
Penalties from EPA Cases (5 years)	-	

Statute	RCRA
Insp (5 Years)	
Date of Last Inspection	09/28/2004
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	
Formal Enforcement Actions (5 years)	-
Penalties from Formal Enforcement Actions (5 years)	-
EPA Cases (5 years)	-
Penalties from EPA Cases (5 years)	-

Regulatory Information

Clean Air Act (CAA): Operating Minor (PA000552276)

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active SQG

(PAD002397347)

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110001101227					N	40.62649	-75.40036
ICIS-Air	CAA	PA000552276	Minor Emissions	Operating	CAAMACT, CAASIP		N	40.627355	-75.408036
RCRAInfo	RCRA	PAD002397347	sQG	Active (H)			N	40.6257	-75.400627

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110001101227	B BRAUN MED BETHLEHEM PLT	824 12TH AVENUE, BETHLEHEM, PA 18025	Lehigh County
ICIS-Air	CAA	PA000552276	B BRAUN MED INC/BETHLEHEM INJECTION MOLDING	824 12TH AVE, BETHLEHEM, PA 18018-3524	Lehigh County
RCRAInfo	RCRA	PAD002397347	B BRAUN MEDICAL INC	824 12TH AVE, BETHLEHEM, PA 18018	Northampton County

Facility SIC (Standard Industrial Classification) Codes

Ì	System	Identifier	SIC Code	SIC Description
I	ICIS-Air	PA000552276	3089	Plastics Products

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	PA000552276	326199	All Other Plastics Product Manufacturing
RCRAInfo	PAD002397347	339113	Surgical Appliance and Supplies Manufacturing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
	No d	ata records returned	

Enforcement and Compliance

Compliance Monitoring History (5 years)

	Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if app	licable)
					No data records returned				
L									

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	PA000552276	No	04/24/2021	0	05/14/2021
RCRA	PAD002397347	No	04/24/2021	0	05/14/2021

Three-Year Compliance History by Quarter

Statute	Progra	am/Pollut	ant/Violation	туре	QTR 1	OTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	OTR 10	OTR 11	OTR 12+
CAA (Source ID: PA000552276)			07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21		
	Facility-Level Status			No Violation Identified												
	HPV History															
	Violation Type Agency Programs Pollutants															
Statute	Program/Pollutant/Violation OTR 1 OTR 2 OTR 3 OTR 4 OTR 5 OTR 6 OTR 7 OTR 8 OTR 9 OTR 10 OTR 11 OTR 12+															

Statute Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: PAD002397347)	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21
Facility-Level Status	No Violation Identified											

Informal Enforcement Actions (5 Years) Statute System Source ID Type of Action Lead Agency Date No data records returned Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools. Formal Enforcement Actions (5 Years)

Environmental Conditions

Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
		No data records returned				

Assessed Waters From Latest State Submission (ATTAINS)

State Report Cycle Assessment Unit ID	Assessment Unit Name Water Condition	Cause Groups Impaired Drinking Water Use	Aquatic Life Fish Consun	nption Use Recreation Use Other Use
		No data records returned		

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008)	No	
Lead	No		No	
Particulate Matter	No		Yes	PM-2.5 (2006)
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facil	ity ID Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
				No data records returned				
				No data records returned				

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	45.9
Ozone NATA Diesel PM	48.1
NATA Air Toxics Cancer Risk	10.1
NATA Respiratory Hazard Index (HI)	45.2
Traffic Proximity	6.6
Lead Paint Indicator	13.5
Superfund Proximity	25.3
Risk Management Plan (RMP) Proximity	23.4
Hazardous Waste Proximity	17.8
Wastewater Discharge Proximity	23.3

Number of EJ Indexes Above 80th Percentile

0

View EJSCREEN Report

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics	
Total Persons	97,671
Population Density	3,518/sq.mi.
Percent Minority	35%
Households in Area	38,113
Housing Units in Area	40,598
Households on Public Assistance	1,372
Persons Below Poverty Level	32,530

Geography	
Radius of Selected Area	3 mi.
Center Latitude	40.62649
Center Longitude	-75.40036
Land Area	98%
Water Area	2%

Income Breakdown - Households (%)	
Less than \$15,000	6,051 (15.91%)
\$15,000 - \$25,000	4,729 (12.44%)
\$25,000 - \$50,000	10,353 (27.22%)
\$50,000 - \$75,000	7,319 (19.25%)
Greater than \$75,000	9,576 (25.18%)

Age Breakdown - Persons (%)	
Children 5 years and younger	5,508 (6%)
Minors 17 years and younger	20,049 (21%)
Adults 18 years and older	77,623 (79%)
Seniors 65 years and older	16,019 (16%)

Race Breakdown - Persons (%)		
White	74,365 (76%)	
African-American	6,909 (7%)	
Hispanic-Origin	24,142 (25%)	
Asian/Pacific Islander	2,442 (3%)	
American Indian	316 (0%)	
Other/Multiracial	13,639 (14%)	

Education Level (Persons 25 & older) - Persons (%)		
Less than 9th Grade	3,580 (5.77%)	
9th through 12th Grade	6,525 (10.51%)	
High School Diploma	21,573 (34.76%)	
Some College/2-year	15,045 (24.24%)	
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	15,348 (24.73%)	